

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Werner et al.

Conf. No. 1462

Serial No.: 10/821,765

Group Art No.: 2821

Filed: April 9, 2004

Examiner:

For: PIXELIZED FREQUENCY SELECTIVE SURFACES FOR RECONFIGURABLE  
ARTIFICIAL MAGNETICALLY CONDUCTING GROUND PLANES

**POWER OF ATTORNEY AND  
REQUEST FOR NEW FILING RECEIPT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §1.32, please recognize the following practitioners as being of  
record in the above-referenced application:

Douglas L. Sprinkle	Reg. No. 27,394
Ronald W. Citkowski	Reg. No. 31,005
John G. Posa	Reg. No. 37,424
Douglas L. Wathen	Reg. No. 41,369
Avery N. Goldstein, Ph.D.	Reg. No. 39,204
Mark D. Schneider	Reg. No. 43,906
Beverly M. Bunting	Reg. No. 36,072
Martin S. Bancroft, Ph.D.	Reg. No. 43,316
Julie K. Staple, Ph.D.	Reg. No. 50,434
Pamela A. Reust	Reg. No. 40,795

A copy of the original signed Declaration/Power of Attorney is enclosed.

Respectfully submitted,

By: 

Douglas L. Wathen

Reg. No. 41,369

Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, PC

280 N. Old Woodward Ave., Ste 400

Birmingham, MI 48009

(734) 913-9300 FAX (734) 913-6007

Dated: October 14, 2004

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**Applicant(s): **Werner et al.**

Docket No.

**PST-12302/36**

Application No.

**10/821,765**

Filing Date

**April 9, 2004**

Examiner

Customer No.

**25006**

Group Art Unit

**2821**Invention: **PIXELIZED FREQUENCY SELECTIVE SURFACES FOR RECONFIGURABLE ARTIFICIAL**

I hereby certify that this **Power of Atty & Req for New Filing Receipt; copy of Dec/Power of Atty.; Postcard**  
(Identify type of correspondence)

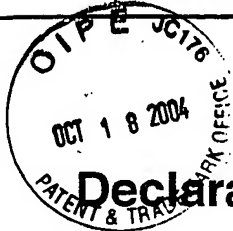
is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  
**October 14, 2004**  
(Date)

**Ann K. Andrusiak**

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

**Note: Each paper must have its own certificate of mailing.**



Docket No.  
PST-12302/36

# Declaration and Power of Attorney For Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**PIXELIZED FREQUENCY SELECTIVE SURFACES FOR RECONFIGURABLE ARTIFICIAL  
MAGNETICALLY CONDUCTING GROUND PLANES**

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on April 9, 2004 as United States Application No. or PCT International

Application Number 10/821,765

and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/462,719

(Application Serial No.)

April 11, 2003

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)  
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)  
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)  
(patented, pending, abandoned)

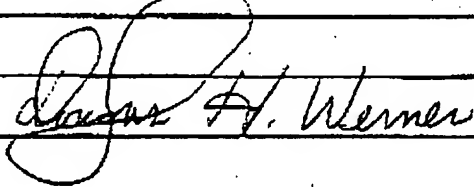
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

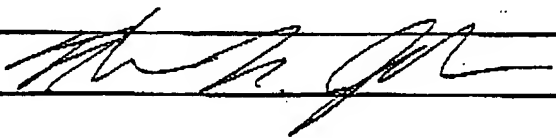
**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Ernest I. Gifford, 20,644	Avery N. Goldstein, 39,204
Allen M. Krass, 18,277	Douglas L. Wathen, 41,369
Irvn L. Groh, 17,505	Mark D. Schneider, 43,906
Douglas W. Sprinkle, 27,394	Beverly M. Bunting, 36,072
Thomas E. Anderson, 31,318	Lionel D. Anderson, 50,571
Ronald W. Citkowski, 31,005	Angela M. Davison, 54,058
Judith M. Riley, 31,561	Martin S. Bancroft, 43,316
Douglas J. McEvoy, 34,385	Julie K. Steple, 50,434
John G. Posa, 37,424	Pamela A. Rust, 40,795

Send Correspondence to: Douglas L. Wathen, Esq.  
Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, P.C.  
280 N. Old Woodward, Suite 400  
Birmingham, MI 48009

Direct Telephone Calls to: (name and telephone number)  
Douglas L. Wathen -- (734) 913-9300

Full name of sole or first inventor Douglas H. Werner	
Sole or first inventor's signature 	Date 4/5/04
Residence U.S.	
Citizenship U.S.	
Post Office Address 2365 Oak Leaf Drive	
State College, PA 16803	

Full name of second inventor, if any Thomas N. Jackson	
Second inventor's signature 	Date April 5, 2004
Residence U.S.	
Citizenship U.S.	
Post Office Address 1348 Deerfield Dr.	
State College, PA 16803	

Full name of first inventor, if any <b>Garrett J. Kowalski</b>
First inventor's signature <i>Garrett J. Kowalski</i>
Date <b>8/30/04</b>
Residence <b>U.S.</b>
Citizenship <b>U.S.</b>
Post Office Address <b>1741 Beverly Avenue</b>
<b>Williamsport, PA 17761</b>

Full name of fourth inventor, if any
Fourth inventor's signature
Date
Residence
Citizenship
Post Office Address

Full name of fifth inventor, if any
Fifth inventor's signature
Date
Residence
Citizenship
Post Office Address

Full name of sixth inventor, if any
Sixth inventor's signature
Date
Residence
Citizenship
Post Office Address